UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		<b>%</b> 40756-2651		
		Hidekazu MIYAIRI et al	1	
Title	LASER APPAR AND MANUFA SEMICONDUC	ATUS, LASER IRRADIATION METH CTURING METHOD OF FOR DEVICE	OD,	
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	SEMICONDUCTOR DEVICE					
	Express Mail Label No.					
APPLICATION ELEMENTS	Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231					
i. E Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>					
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	(if applicable. all necessary)					
3. Specification [Total Pages 21] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
- Descriptive title of the invention	b. Specification Sequence Listing on:					
- Cross Reference to Related Applications (if applicable)	i. ☐ CD-ROM or CD-R (2 copies; or					
- Statement Regarding Fed sponsored R & D (if applicable)	<ul> <li>ii. ☐ paper</li> <li>c. ☐ Statements verifying identity of above copies</li> </ul>					
<ul> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix (if applicable)</li> </ul>	ACCOMPANYING APPLICATION PARTS					
- Background of the Invention						
- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))					
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	10. ☐ 37 CFR 3.73(b) Statement ☐ Power of					
- Claim(s)	(when there is an assignee) Attorney					
- Abstract of the Disclosure	11. ☐ English Translation Document (if applicable)  12. ☑ Information Disclosure ☑ Copies of IDS					
4. Example Drawing(s) (35 U.S.C. 113) Figs. 1-13 [Total Sheets 13]	Statement (IDS)/PTO-1449 Citations					
5. Oath or Declaration [Total Pages 5]	13. Preliminary Amendment					
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.63(d))</li> </ul>	14. 🗷 Return Receipt Postcard (MPEP 503)					
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized)					
i. Deletion of inventor(s)	15. Certified Copy of Priority Document(s) <u>Japanese</u>					
Signed statement attached deleting inventor(s)	Application 2002-269655 filed September 17, 2002 (if foreign priority is claimed)					
named in the prior application, see 37 CFR	16. Nonpublication request under 35 U.S.C.					
1.63(d)(2) and 1.33(b) 6.  Application Data Sheet. See 37 CFR 1.76	122(b)(2)(B)(i). Applicant must attach form					
Approximent Data effect. Sec 37 CTR 1.70	PTO/SB/35 or its equivalent.					
	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and su	pply the requisite information below and in a preliminary amendment.					
or in an Application Data Sheet under 37 CFR 1.76:						
☐ Continuation ☐ Divisional ☐ CIP of prior application	No.:					
Prior application information: Examiner	Group / Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation incorporation can only be relied upon when a portion has been inadvertently or						
19. CORRESPOND						
Customer Number or Bar Code Label	or 🗖 Correspondence address below					
22204						
Name						
Address						
Address City State	Zip Code					
	02) 585-8000 Fax (202) 585-8080					
Name (Print/Type) Jeffrey L. Costellia Registration	6. (Attorney/Agent) 35,483					
Signature						
Signature ///// ntall	. Date September 17, 2003					
-//// ( Bellet						

PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032

			Approved for use through 10/31/2002. OND 0031-0032		
		Complete if Known			
FEE TRANSMIT	TT A T	Application Number	Not Yet Assigned		
FEE TRANSMIT	IIAL	Filing Date	September 17, 2003		
FOR FY 2003		First Named Inventor	Hidekazu MIYAIRI et al		
Patent fees are subject to annual	revision.	Examiner Name	Not Yet Assigned		
Applicant claims small entity status. See	e 37 CFR 1.27	Art Unit	Not Yet Assigned		
OTAL AMOUNT OF PAYMENT	(\$) 1378.00	Attorney Docket No.	740756-2651		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check Credit Card Money Other None		3. ADDITIONAL FEES			
Deposit Account:		Entity	Smail	Entity	
Deposit Account 19-2380(740756-2651)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
Number 19 2300(770730 2031)	1051	130	2051	65	Surcharge – late filing fee or oath
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
Deposit	1053	130	1053	130	Non-English specification
Account Nixon Peabody LLP	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1805	1,840*	1805	1,840*	action Requesting publication of SIR after Examiner
Charge any additional fee(s) during the pendency of this application	1251	110	2251	55	action Extension for reply within first month
Charge fee(s) indicated below, except for the filing fee	1252	410	2252	205	Extension for reply within second month
to the above-identified deposit account.	1253	930	2253	465	Extension for reply within third month
FEE CALCULATION	1254	1,450	2254	725	Extension for reply within fourth month
1. BASIC FILING FEE	1255	1,970	2255	985	Extension for reply within fifth month
Large Entity Small Entity	1401	320	2401	160	Notice of Appeal
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	1402	320	2402	160	Filing a brief in support of an appeal
	1403	280	2403	140	Request for oral hearing
1001 750 2001 375 Utility filing fee <b>750.00</b>	1451	1,510	1451	1,510	Petition to institute a public use proceeding
1002 330 2002 165 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable
1003 520 2003 260 Plant filing fee	1453	1,300	2453	650	Petition to revive – unintentional
1004 750 2004 375 Reissue filing fee	1501	1,300	2501	650	Utility issue fee (or reissue)
1005 160 2005 80 Provisional filing fee	1502	470	2502	235	Design issue fee
	1503	630	2503	315	Plant issue fee
SUBTOTAL (1) (\$)750.00	1460	130	1460	130	Petitions to the Commissioner
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt
Fee from Extra Claims below Fee Paid	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
Total Claims 10 -20** = 0 X =	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))
Independent 10 -3** = 7 X 84 = 588.00 Claims	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))
Multiple Dependent X = 0	1801	750	2801	375	Request for Continued Examination (RCE)
Large Entity Small Entity	1802	900	1802	900	Request for expedited examination of a design
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1		1		application
1202 18 2202 9 Claims in excess of 20	Other	fee (speci	fy)		
1201 84 2201 42 Independent claims in excess of 3					Γ
12. C. 2201 12 Independent ciants in excess 01.3	*Redu	iced by Ba	asic Filir	ng Fee Paid	SUBTOTAL (3) (\$)40.00
1203 280 2203 140 Multiple dependent claim, if not paid					
1204 84 2204 42 ** Reissue independent claims over		1 L	arah		CERTIFICATE OF MAILING
original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on				
SUBTOTAL (2) (\$)588.00					
**or number previously paid, if greater; For Reissues, see above					
				Complete (if applicable)	
Name (Print/Type) Jeffrey L. Costellia		tration N		35,483	Telephone (202) 585-8000
					Date September 17, 2003
Signature / Ott		<i>.</i>			